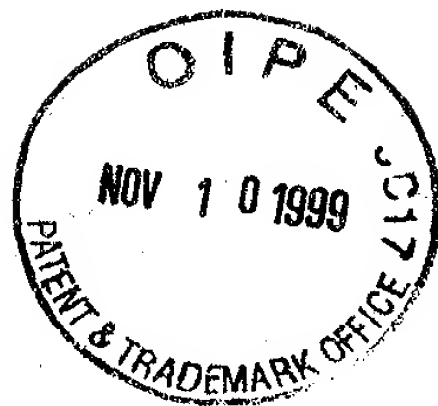


Inventor: Sines
Serial No.



PATENT APPLICATION
Navy Case No. 79,955

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: E. Sines

Anticipated Classification
of this Application: Class 165,
Subclass 2

Filed:

Prior Application:
Serial No. 08/940,179
Filed: September 30, 1997
Examiner: A. Mai

For: ELECTRICAL POWER
COOLING TECHNIQUE

REQUEST TO FILE A DIVISIONAL APPLICATION
UNDER 37 CFR § 1.60

Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

This is a request for filing of a Divisional Application under 37 CFR § 1.60 of a pending parent application Serial No. 08/940,179, filed on September 30, 1997, of E. Sines for and ELECTRICAL POWER COOLING TECHNIQUE. The attached papers are a true copy of what is shown in my records to be the above-identified prior application, including the oath or declaration originally filed. The copy of papers of the prior application filed, which are attached, are as follows:

Inventor: Sines
Serial No.

PATENT APPLICATION
Navy Case No. 79,955

11 pages of specification (excluding the claims)
6 pages of claims
1 page of abstract
5 pages of drawings
1 page of declaration and power of attorney

Pleas amend the specification by inserting before the first line the sentence: - This is a divisional of a co-pending application Serial No. 08/940,178, filed September 30, 1997. --.

a preliminary amendment is also attached. With respect to the co-pending U.S. application from which this application claims benefits under 35 USC § 120, the inventor in this specification is the same. The inventorship for all claims in this application is the same.

The filing fee is calculated below:

For	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$760.00
Total Claims	2	-0-	X\$18.00	-0-
Indep. Claims	1	-0-	X\$ 78.00	-0-
Total Filing Fee				\$760.00

The Commissioner is hereby authorized to charge any fees which may be required by the aper and any additional fees due during the pendency of the application to Deposit Account No. 04-0814.

The power of attorney appearing in the original papers is the same for this divisional application and remains with Thomas E. McDonnell. The prior application is not being abandoned. Please grant associate power of attorney to Barry A. Edelberg, Reg. No. 31, 012, Te. No. (202) 404-1551 and Charles J. Stockstill, Reg. No. 34, 935, Tel. No. (202) 404-1553.

Inventor: Sines
Serial No.

PATENT APPLICATION
Navy Case No. 79,955

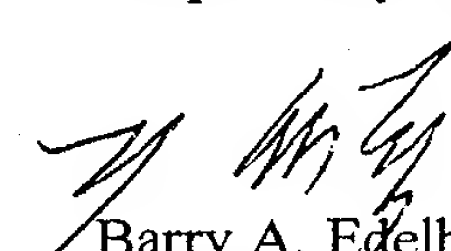
Please address all future communications to:

Associate Counsel (Patents)
Code 3008.2
Naval Research Laboratory
4555 Overlook Ave., S.W.
Washington, DC 20375-5325

I hereby verify that the attached papers are a true copy of prior application Serial No. 08/940,179 as originally filed on September 30, 1997.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 10 of title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,


Barry A. Edelberg
Reg No. 31,012
Associate Counsel (Patents)

Prepared by:
Charles J. Stockstill
Reg. No. 34,935
(202) 404-1553
July 28, 1999